

WHAT IS CLAIMED IS:

1. A pair of pruning shears, comprising:

a first handle;

a blade seat mounted on a first end of the first handle;

5 a blade having a mediate portion pivotally mounted on the first end of the first handle;

a second handle having a first end pivotally mounted on the first end of the first handle;

a connecting member having a first end pivotally mounted on a first
10 end of the blade and a second end pivotally mounted on a mediate portion of the second handle; and

a spring mounted between the first end of the first handle and the first
end of the second handle and disposed at an oblique state for pressing the
mediate portion of the second handle to move downward relative to the first
15 handle to move the connecting member downward so as to move the blade upward relative to the first handle and the blade seat.

2. The scissors in accordance with claim 1, wherein the first end of
the first handle is formed with a shaft hole, the mediate portion of the blade is
formed with a shaft hole, and the pruning shears further comprise a pivot bolt
20 extended through the shaft hole of the first handle and the shaft hole of the blade, and a nut screwed on an outer thread of the pivot bolt, so that the

mediate portion of the blade is pivotally mounted on the first end of the first handle.

3. The scissors in accordance with claim 2, further comprising a cover mounted on the first end of the first handle to encompass the pivot bolt
5 and the nut.

4. The scissors in accordance with claim 3, wherein the first end of the first handle has a periphery formed with a plurality of fixing holes, and the cover has an inner wall formed with a plurality of fixing blocks inserted into the fixing holes of the first handle, so that the cover is fixed on the first handle.

10 5. The scissors in accordance with claim 3, wherein the cover is formed with a passage for passage of the blade.

6. The scissors in accordance with claim 1, wherein the first end of the first handle is formed with a receiving chamber for mounting the blade.

7. The scissors in accordance with claim 1, wherein the blade seat
15 includes an abutting plate secured on the first end of the first handle and juxtaposed to the blade, a bushing mounted on the abutting plate, an end cap mounted on the bushing, and a screw extended through the end cap and the bushing and screwed into a screw bore formed in the abutting plate.

8. The scissors in accordance with claim 1, wherein the first end of
20 the blade is formed with a through hole, the first end of the connecting member is formed with a through hole, and the pruning shears further comprise a pivot pin extended through the through hole of the connecting member and the

through hole of the blade, so that the first end of the connecting member is pivotally mounted on the first end of the blade.

9. The scissors in accordance with claim 1, wherein the second end of the connecting member is formed with a through hole, the mediate portion of the second handle is formed with a through hole, and the pruning shears further comprise a pivot pin extended through the through hole of the second handle and the through hole of the connecting member, so that the second end of the connecting member is pivotally mounted on the mediate portion of the second handle.

10. The scissors in accordance with claim 1, wherein the first end of the first handle has a lower portion formed with a pin hole, the first end of the second handle is formed with a pin hole, and the pruning shears further comprise a pivot pin extended through the pin hole of the second handle and the pin hole of the first handle, so that the first end of the second handle is pivotally mounted on the first end of the first handle.

11. The scissors in accordance with claim 10, wherein the second handle is formed with a limit hole located adjacent to the pin hole, and the pruning shears further comprise a limit pin extended through the limit hole of the second handle and rested on the spring for retaining the spring.

12. The scissors in accordance with claim 10, wherein the spring is located adjacent to the pivot pin between the second handle and the first handle.

13. The scissors in accordance with claim 1, wherein the first end of the first handle has a lower portion formed with a receiving recess, the second handle is formed with an opening, and the spring has a first end received in the receiving recess of the first handle and a second received in the opening of the second handle.

14. The scissors in accordance with claim 1, wherein the first end of the blade is formed with a locking groove, and the pruning shears further comprise a switch movably mounted on the first handle and having a bottom plate locked in the locking groove of the blade.

15. The scissors in accordance with claim 1, wherein the first handle has a mediate portion formed with a slideway, and the switch has two side walls each formed with a protruding slide slidably mounted in the slideway of the first handle.

16. The scissors in accordance with claim 1, wherein the first handle has a second end formed with a grip.